

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.**

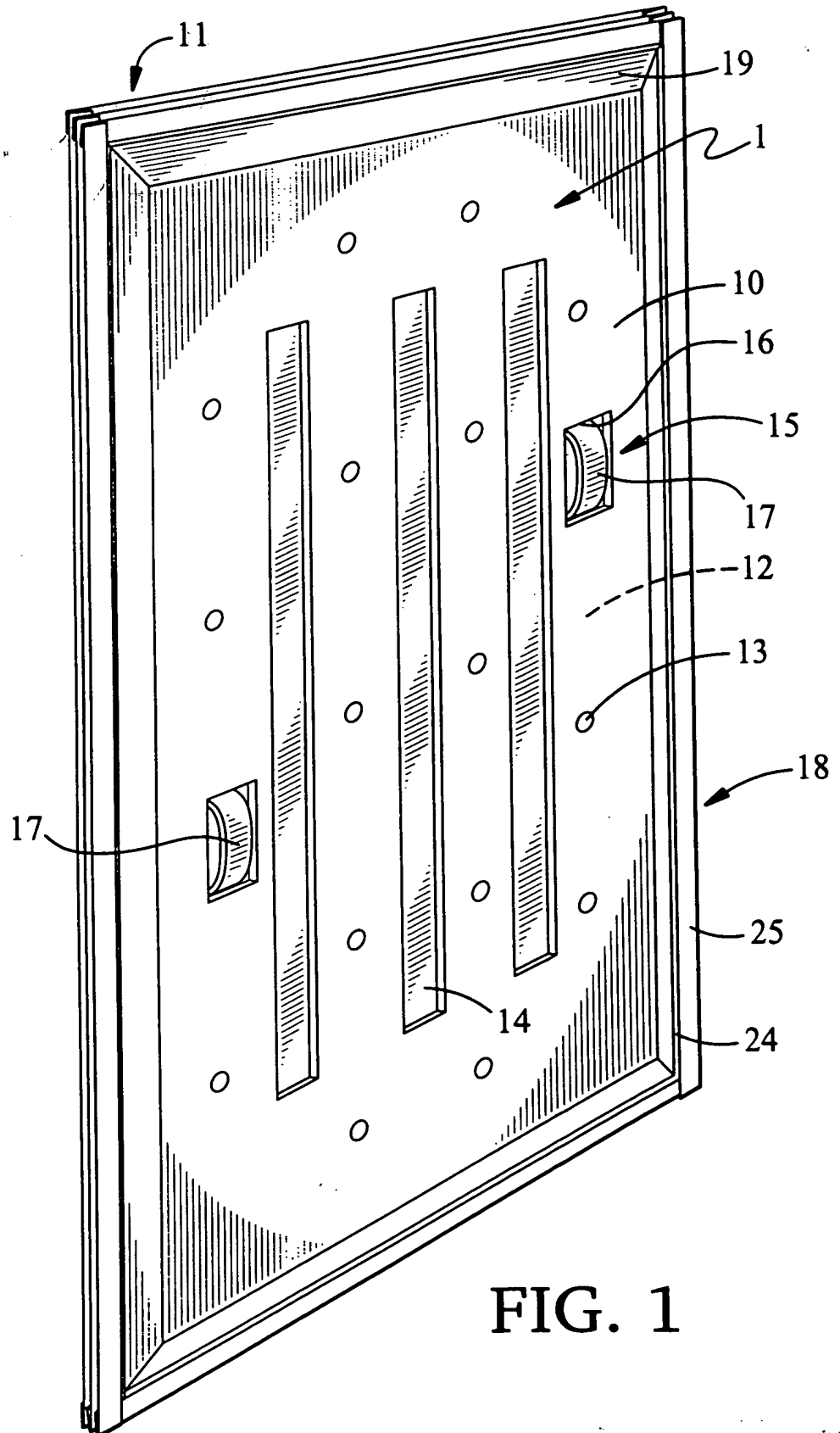


FIG. 1

10040091.041702

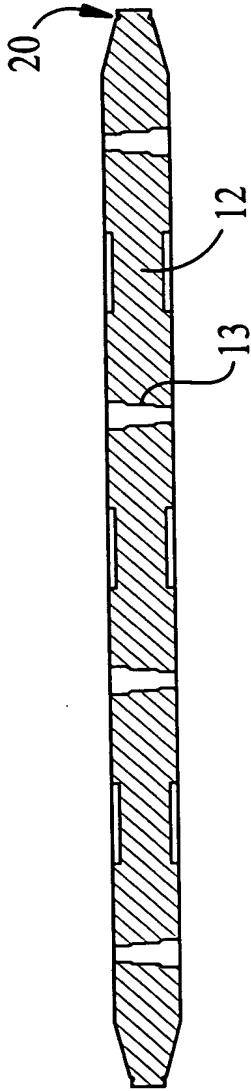


FIG. 1A

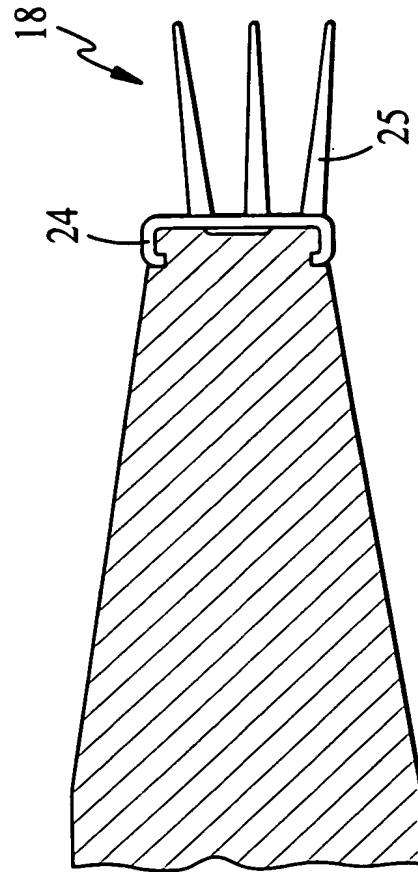


FIG. 1B

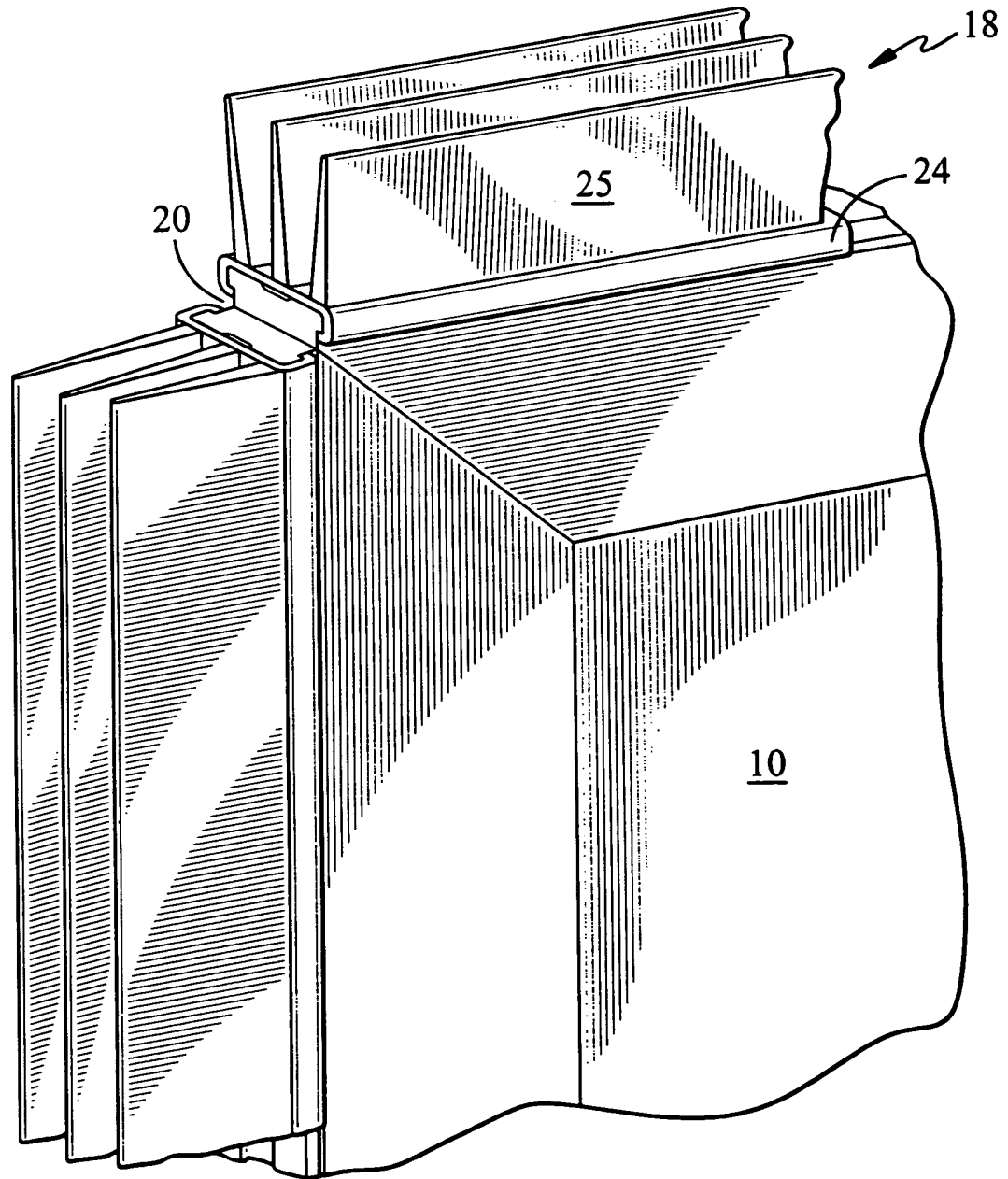
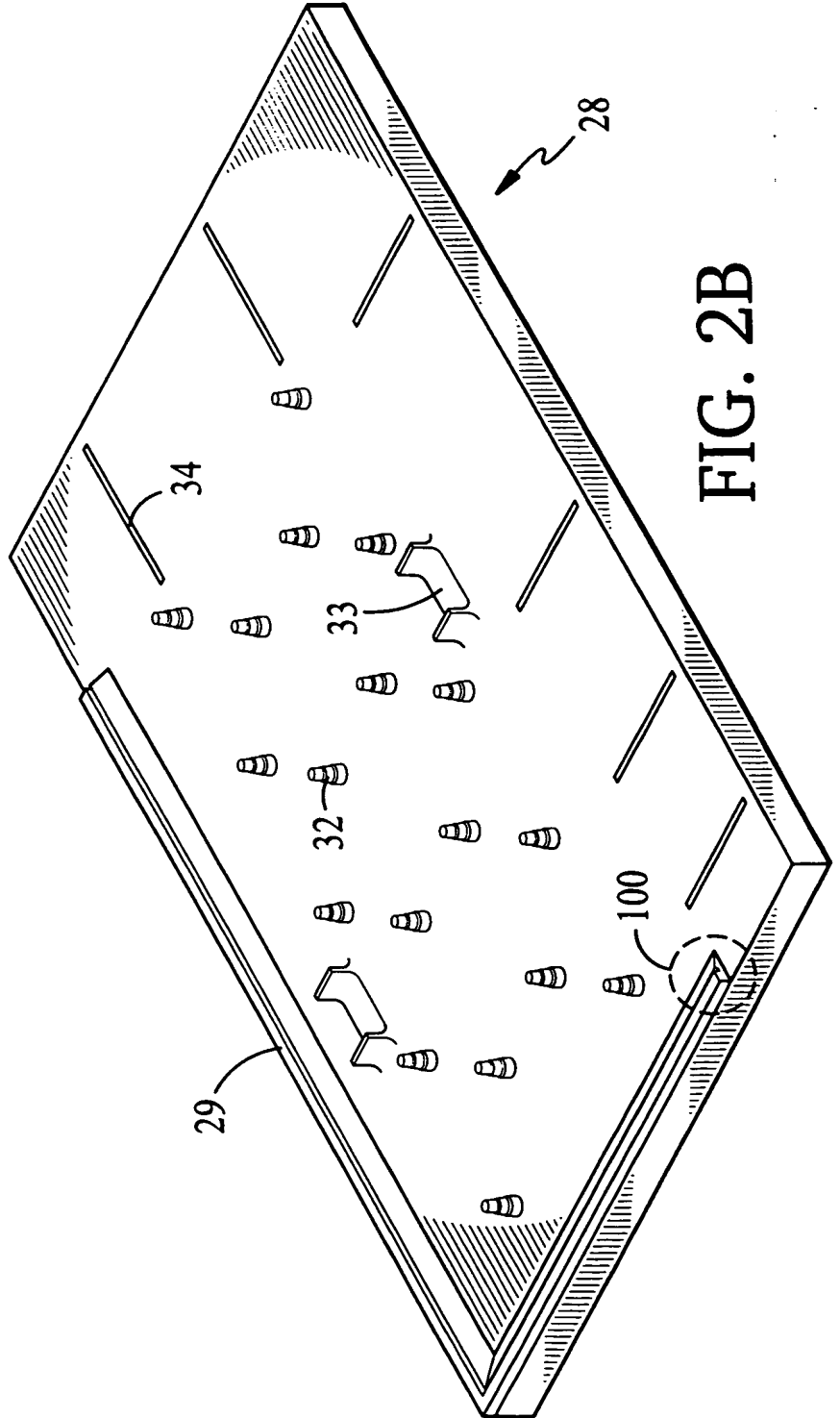
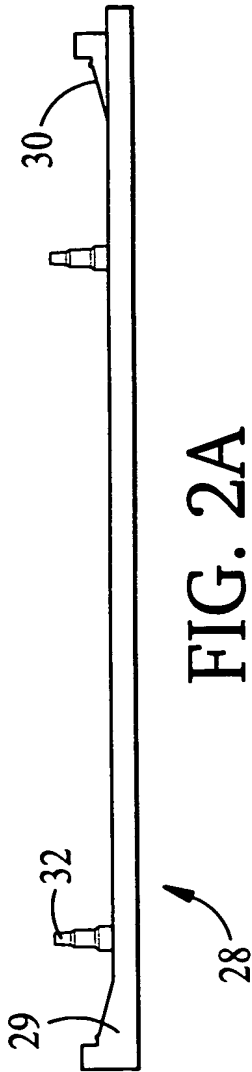


FIG. 1C



202740" T600400T



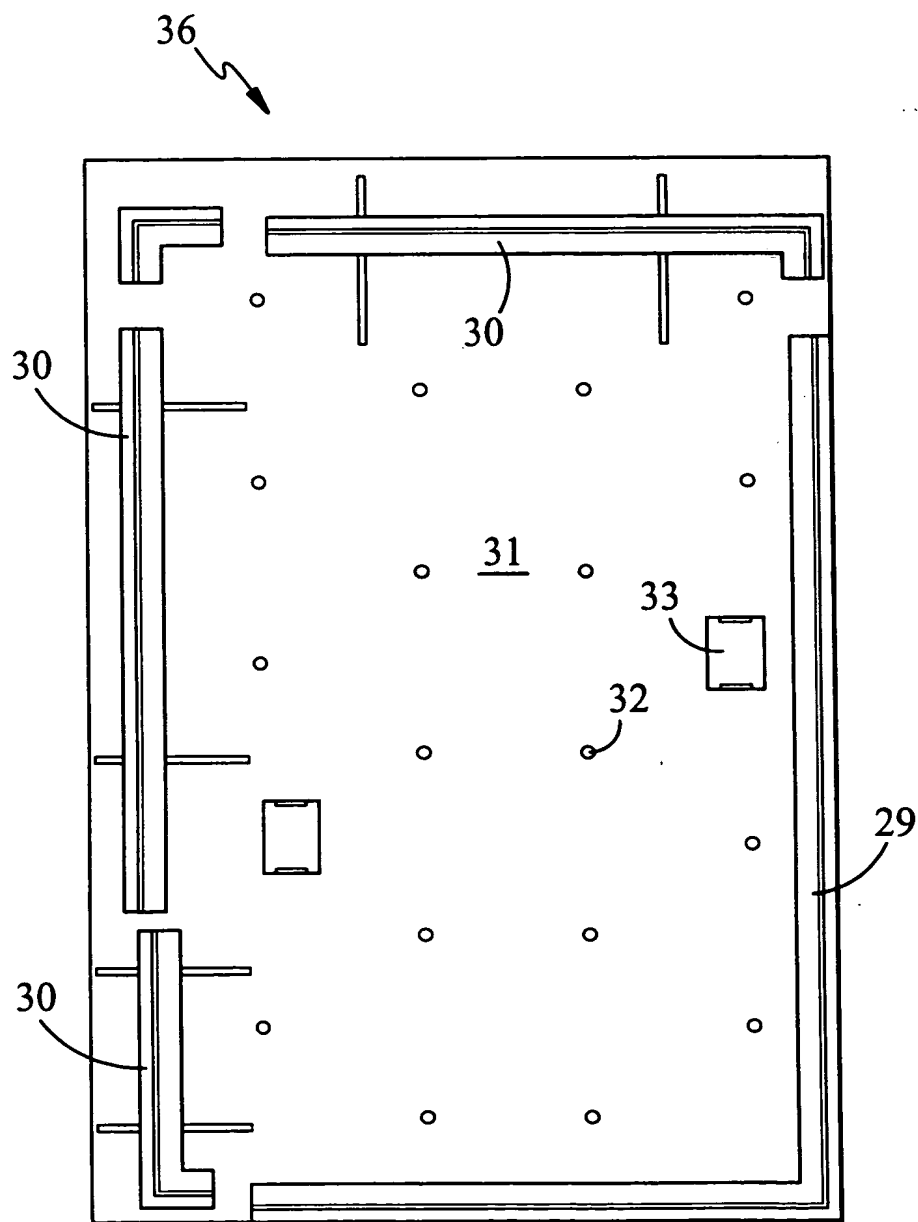
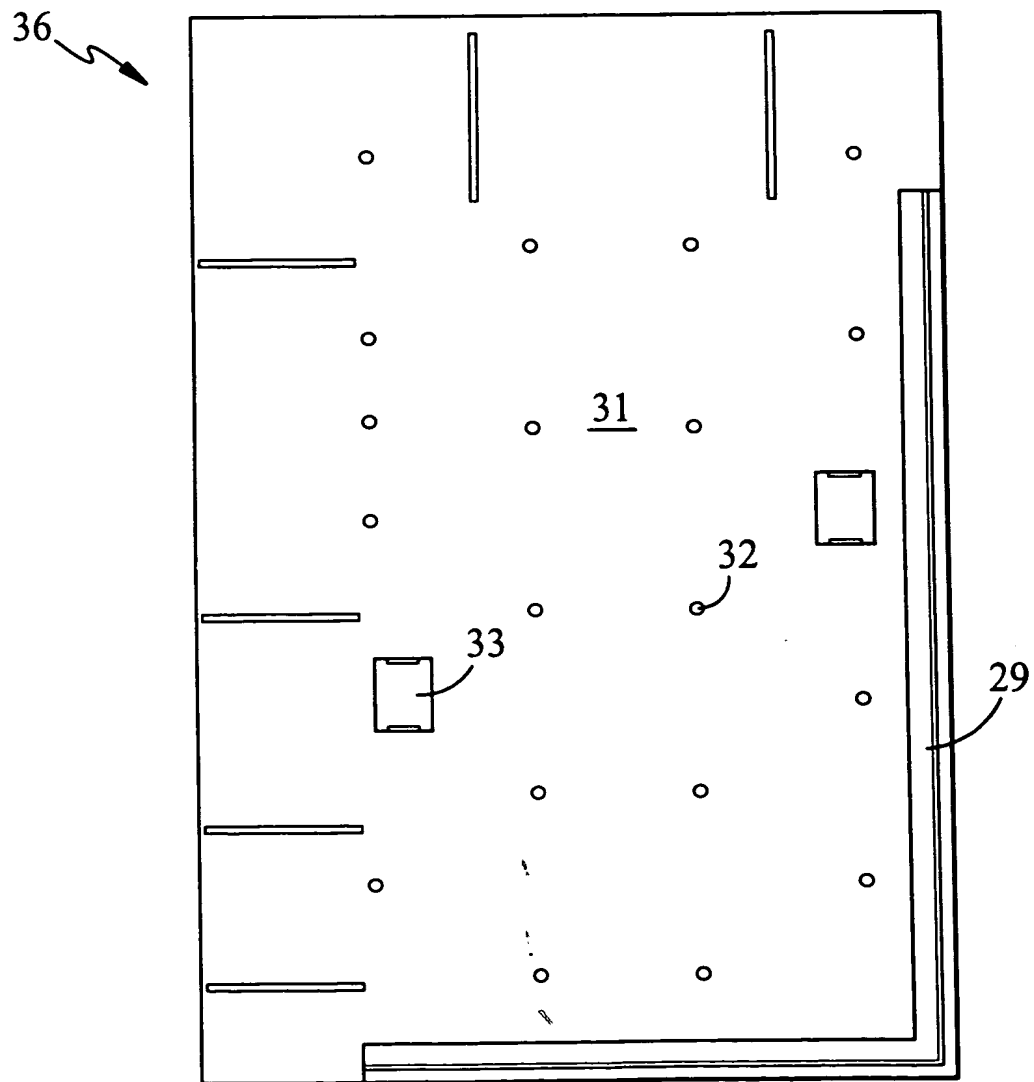
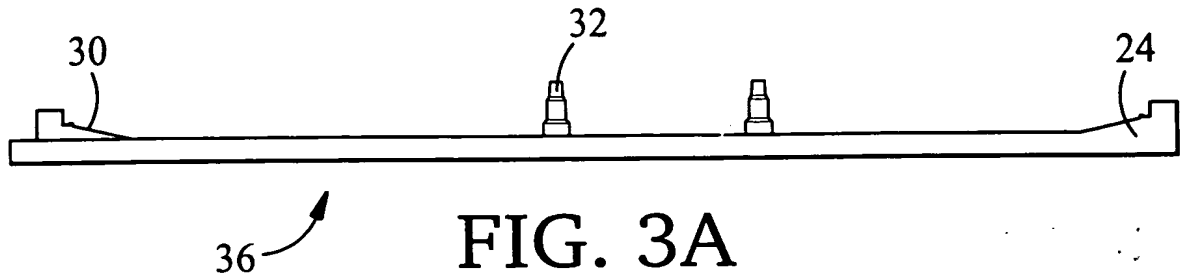


FIG. 3



20240-16004001

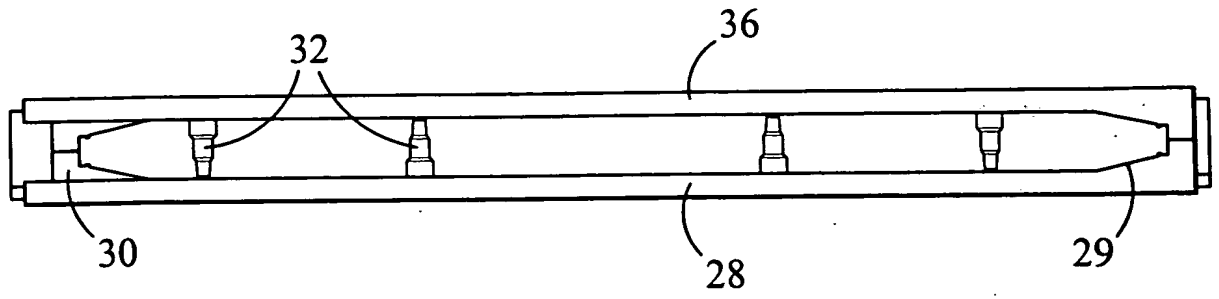


FIG. 4

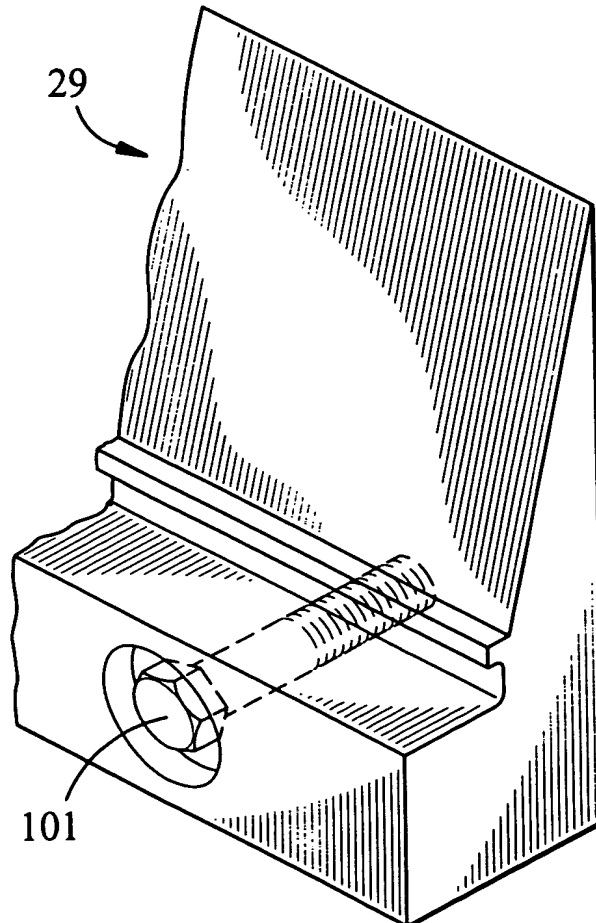


FIG. 5

20240001.041700

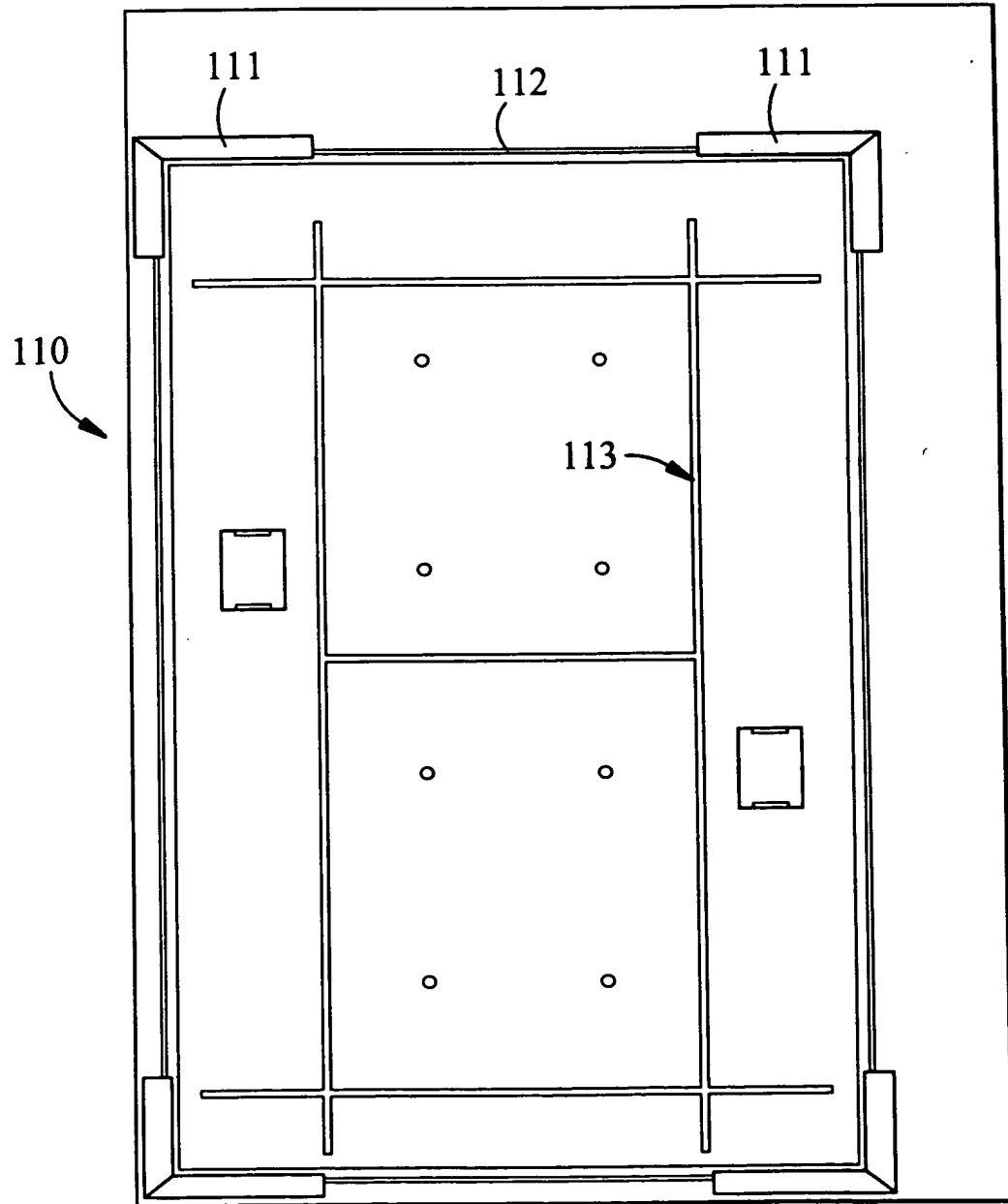


FIG. 6

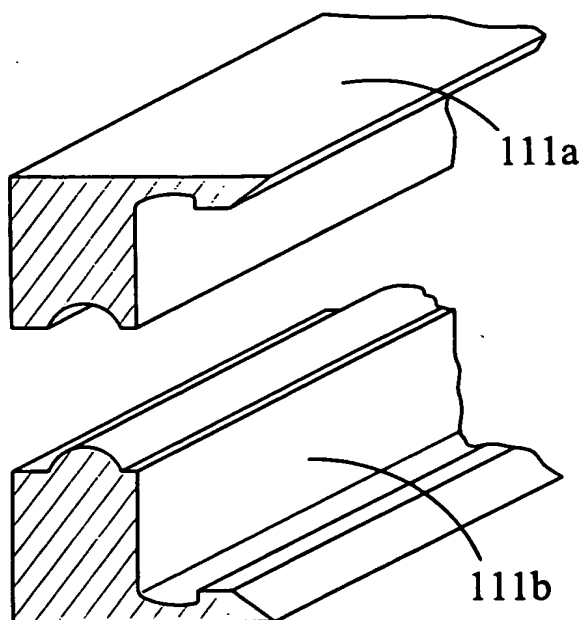


FIG. 6A

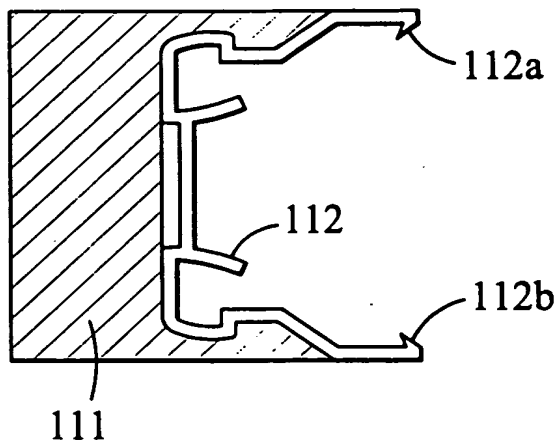


FIG. 6B

20240401 1600400F

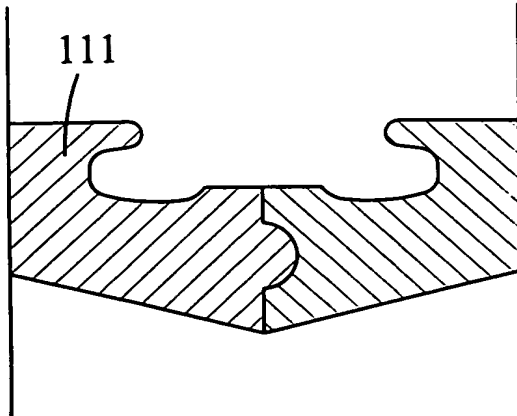


FIG. 7

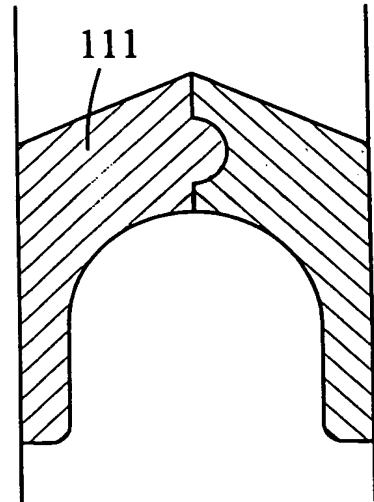


FIG. 7A

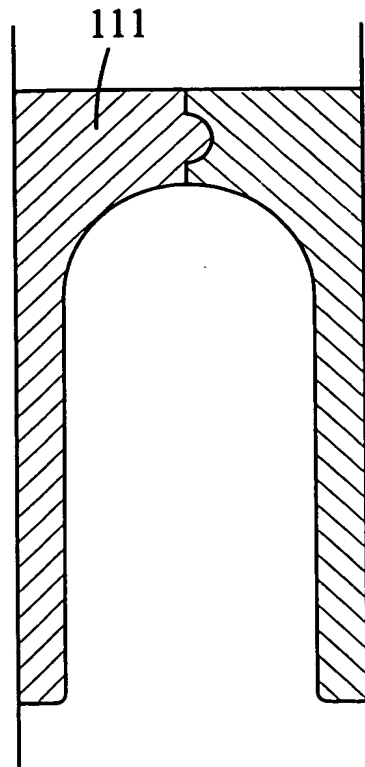


FIG. 7B

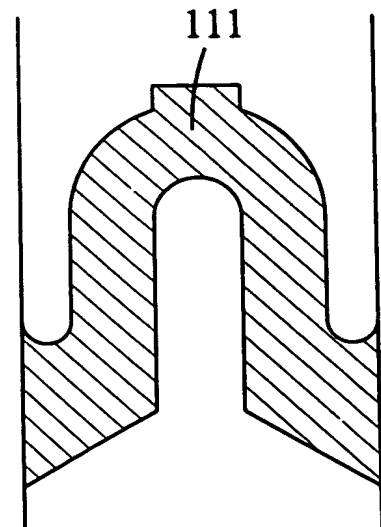


FIG. 7C

202740-16004001

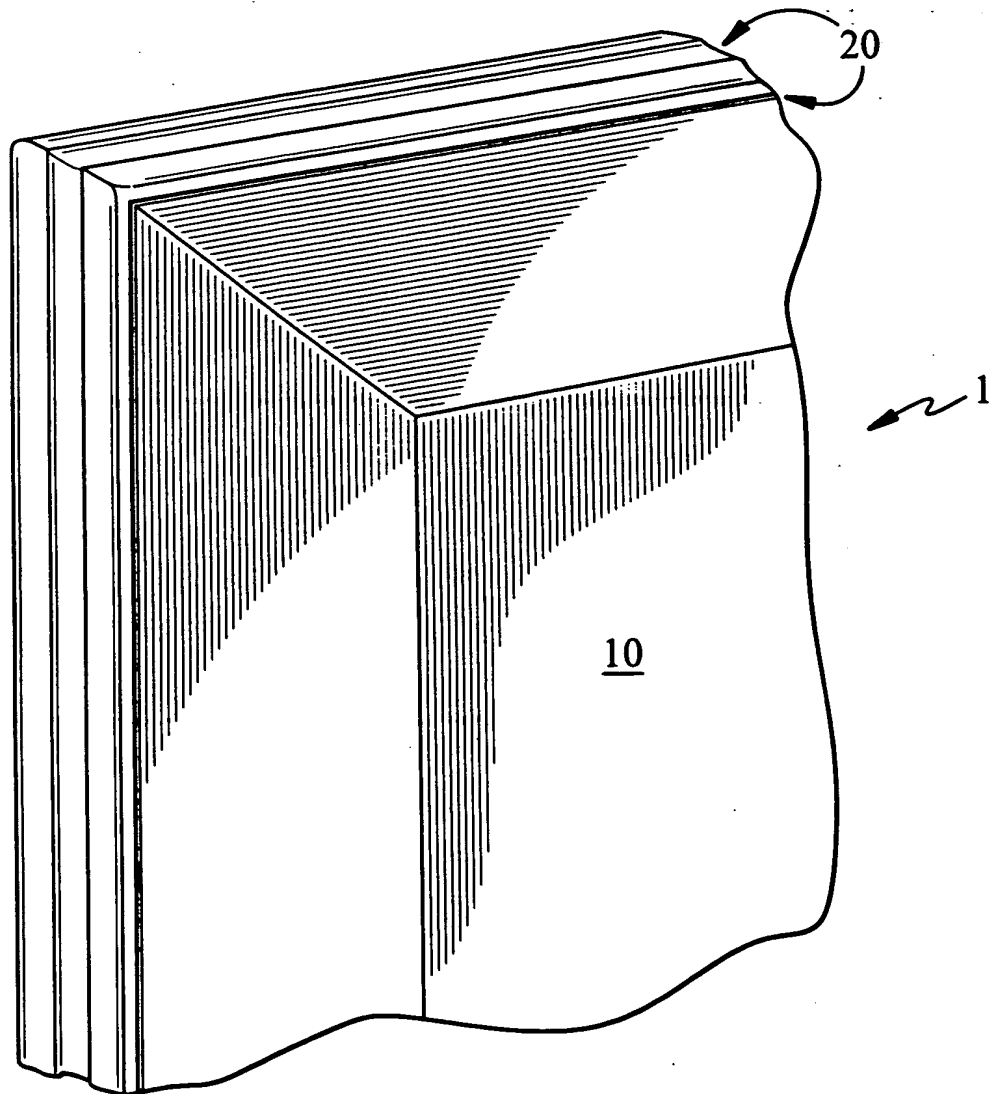


FIG. 8

10040091.041702

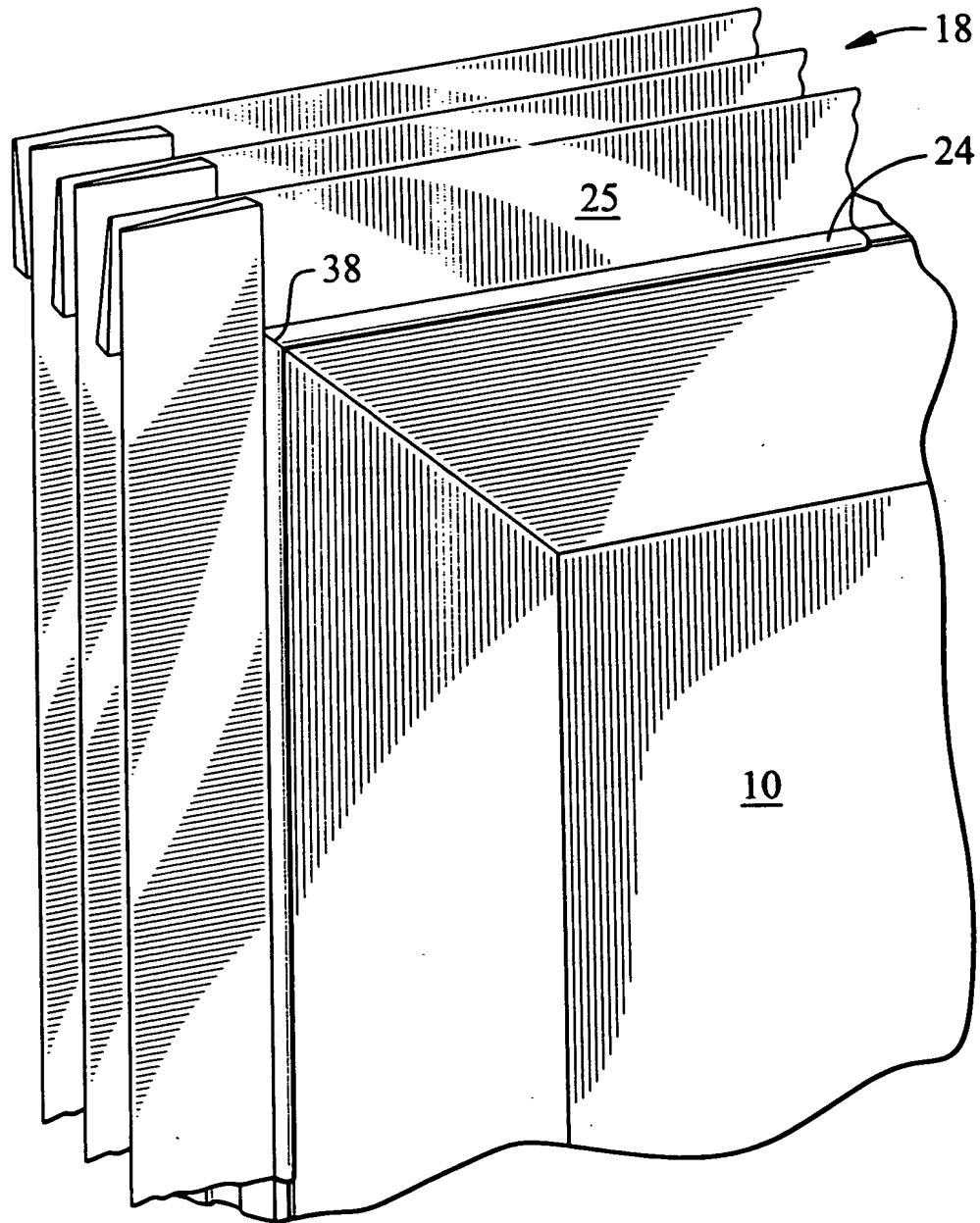


FIG. 9

10040091.041702

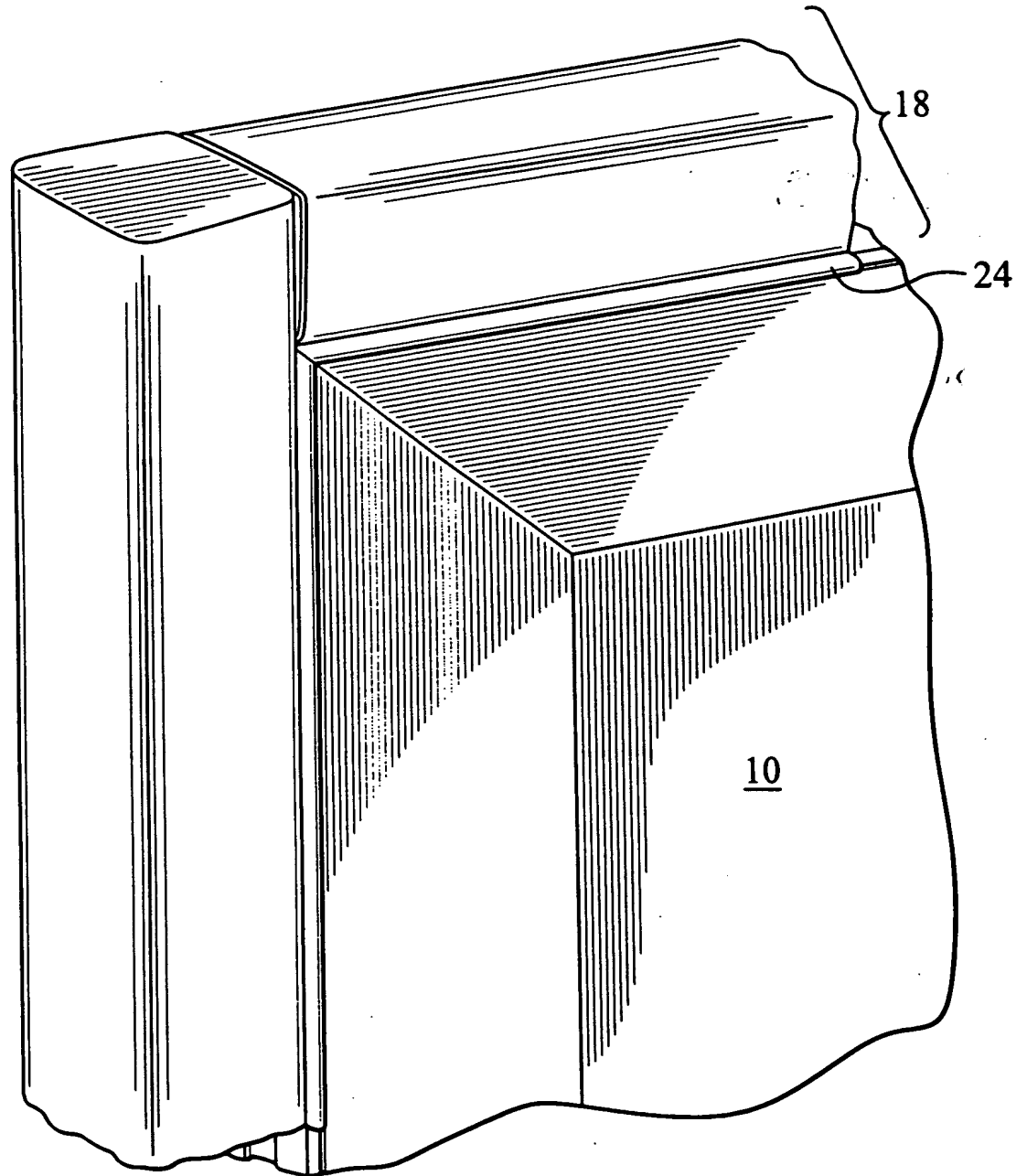


FIG. 10

202140" T600400T
10040091.041702

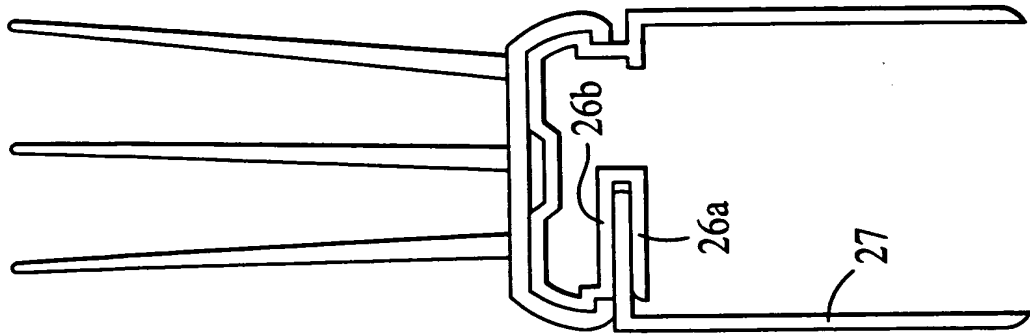


FIG. 13

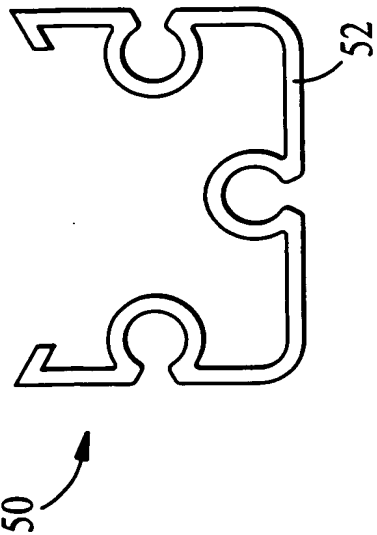


FIG. 11

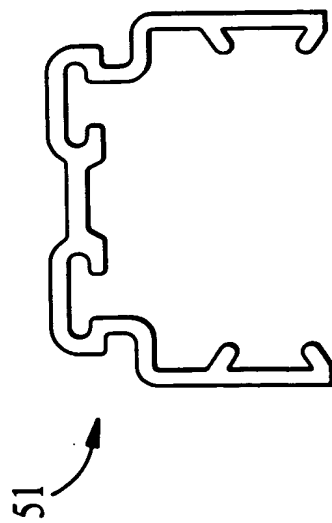


FIG. 12

202740" F600400T